



MARITIME & PORT AUTHORITY OF SINGAPORE

PORT MARINE NOTICE  
NO. 26 of 2010

01 Mar 2010

Shipping Community  
Harbour Craft Community

**DREDGING OPERATIONS AT LOYANG WAY**

**Applicable to:** Mariners operating in the vicinity of Serangoon harbour

Date : With effect from 15 Mar 10 to 14 Aug 10

Location : At Banyan Basin, within a working area bounded by the following co-ordinates (see attached chartlet):

	<u>WGS 84 Datum</u>	
<u>Point</u>	<u>Latitude (N)</u>	<u>Longitude (E)</u>
A	01° 23.303'	103° 58.335'
B	01° 23.289'	103° 58.319'
C	01° 23.246'	103° 58.290'
D	01° 23.211'	103° 58.316'
E	01° 23.242'	103° 58.375'

Working Hours : 24 hours daily including Sundays and Public Holidays.

<u>Craft</u>	<u>Name</u>	<u>Harbour Craft License No.</u>	<u>Description</u>
	YTC Hopper 1	SR 0870 B	Hopper Barge
	YTC Hopper 2	SR 0773 J	Hopper Barge
	YTC Hopper 3	SR 1447 H	Hopper Barge
	YTC V	SR 1933 Z	Crane Barge
	YTC Tug II	THCL	Tug Boat
	YTC VI	SR 1982 H	Work Barge
	YTC Tug 11	THCL	Tug Boat
	YTC Tug III	ST 0656 A	Tug Boat
	YTC Tug IX	ST 0884 Z	Tug Boat
	Polite X	THCL	Safety Boat

These craft will exhibit the appropriate local and international day and night signals.

Details: : Dredging works will be carried out within the working area by crane barge ( YTC V ) held by 4-point anchor moorings with a circular safety working zone of 30-metre radius centred at the crane barge. Dredged materials will be transported to the designated dumping ground by the hopper barges assisted by pusher tugs.

During the operation, the crane barge will be attended by a tug boat which will be used to shift the crane barge.

A safety boat will be deployed to warn other craft of the project work area.

Further enquiries relating to the operation can be directed to Mr Wong Cheng Wee, the project manager, at Tel: 9862 2635 (email: wongji@oung.com.sg).

Caution : **When in the vicinity of the working area, mariners are reminded to:**

- (a) Keep well clear and not to enter the working area;**
- (b) Maintain a proper lookout;**
- (c) Proceed at a safe speed and navigate with caution;**
- (d) Maintain a listening watch on VHF Channel 21 (Sembawang Control);**  
**and**
- (e) Communicate with Sembawang Control VHF Channel 21 for assistance, if required.**

Craft List Updated 09 Mar 10

TAN HWEE LIN  
for PORT MASTER  
MARITIME AND PORT AUTHORITY OF SINGAPORE

TEL : 6325 2417  
FAX : 6325 2430

103°58'12"

18"

24"

SERANGOON HARBOUR

Ramp Fairy Point Jetty

WORKING AREA

Pile

Police Coast Guard Base

SINGAPORE

Note:  
This chartlet is for illustration only  
and must not be used for navigation.

103°58'12"

18"

24"

Points	Lat (N)	Long (E)
A	1°23.303'	103°58.335'
B	1°23.289'	103°58.319'
C	1°23.246'	103°58.290'
D	1°23.211'	103°58.316'
E	1°23.242'	103°58.375'

FI(2)Y.2s  
PCGL1

FI(2)Y.8s  
PCGL2

FI(2)Y.10s  
PCGL3

100 Metres  
18"  
0  
50  
100  
1°  
23'  
12"

100 Metres  
18"  
0  
50  
100  
1°  
23'  
12"